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Erhalten US: JUII 2004 Strehl et al.

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Anmek	der/Applican	//Demandeur/P	alentinhaber/Pro	orletor/T

Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 04003190.8-2404-

NONE

nmekler/Applicant/Demandeus/Palentinhabes/Proprietor/Titulaire Ajinomoto Co., Inc.

#### COMMUNICATION

European Patent Office he we-mentioned European pa	ewith transmits as an enclosure the European search report for the ent application.
oplicable, copies of the docu	nents cited in the European search report are attached.
Additional set(s) of copies of as well.	the documents cited in the European search report is (are) enclosed
following specifications give	n by the applicant have been approved by the Search Division:
☐ abstract	☐ title
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### REFUND OF THE SEARCH FEE

The following figure will be published together with the abstract:

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





### **EUROPEAN SEARCH REPORT**

Application Number EP 04 00 3190

		RED TO BE RELEVANT		
Category	Citation of document with in of relevant passa	dication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (InLCL7)
X	US 3 535 207 A (SHIR 20 October 1970 (197 * abstract; column 1 2, lines 26-59; exam	70-10-20) L, lines 60-66; column	1,2,4,7	C12N1/20 C12P19/40
X	DATABASE WPI Section Ch, Week 197 Derwent Publications Class BO2, AN 1978-1 XP002282914 & JP 52 154595 A (AJ 22 December 1977 (19 * abstract *	Ltd., London, GB; 1074A INOMOTO KK)	1-10	
	ISHII K ET AL: "IMP PRODUCTION AND DE RE NUCLEOTIDE BIOSYNTHE GUANINE RESISTANT MU BACILLUS-SUBTILIS" AGRICULTURAL AND BIO vol. 36, no. 9, 1972 XP009031722 ISSN: 0002-1369 * abstract *	PRESSION OF PURINE TIC ENZYMES IN 8 AZA TANTS OF LOGICAL CHEMISTRY.	1-10	TECHNICAL FIELDS SEARCHED (Int.CI.7)
	PATENT ABSTRACTS OF vol. 0072, no. 81 (C 15 December 1983 (1983) & JP 58 158197 A (AJ 20 September 1983 (1984) * abstract *	-200), 83-12-15) INOMOTO KK),	1-10	
	The present search report has been	en drawn up for all claims		
	Place of search	Date of completion of the search	<u> </u>	Examiner
ľ	Munich	2 June 2004	Faus	ti, S
X: partici Y: partici docum A: techno O: non-v	TEGORY OF CITED DOCUMENTS ularly relevant if taken alone ularly relevant if combined with another nent of the same category ological background written disclosure sedate document	T: theory or principle E: earlier patent door after the filing date D: document cited in L: document cited for	underlying the inv ument, but publish the application other reasons	version wed on, or

# ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 04 00 3190

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way Rable for these particulars which are merely given for the purpose of information.

02-06-2004

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3535207	A	20-10-1970	FR GB	1514638 A 1127544 A	23-02-1968 18-09-1968
JP 52154595	A	22-12-1977	JP JP	1229020 C 59004996 B	19-09-1984 02-02-1984
JP 58158197	Α	20-09-1983	JP JP	1668048 C 3033318 B	29-05-1992 16-05-1991

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EPO - Munich 12 Feb. 2004

## Abstract of the Disclosure

(resistance)

Strains showing favorable growth in a medium containing 6-ethoxypurine are selected from a population of Bacillus bacteria, and a strain showing high inosineproducing ability is selected from the obtained strains to obtain a Bacillus bacterium having improved inosine-producing ability.